## **EAST Search History**

## EAST Search History (Prior Art)

| Ref<br># | Hits    | Search Query  | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|----------|---------|---|--|---------------------|---------|---------------------|
| L1       | 13935   | (707/10,101,102 715/700,738<br>709/230,237,238,239,242,243).ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |
| L2       | 1       | "20020156870".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |
| L3       | 29160   | (address adj1 field)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |
| L4       | 503417  | valid\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |
| L5       | 537138  | modifying   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |
| L6       | 1290186 | modification  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |
| L7       | 3277092 | change  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |
| L8       | 3920251 | adapt\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |
| L9       | 3180    | virtual adj1 (function command key\$1)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |
| L10      | 1285    | L3 with L4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR                  | OFF     | 2010/10/21<br>17:39 |

| L11 | 1008  | L3 with (L5 L6 L7 L8)                                      | US-PGPUB;<br>USPAT;<br>USPCR;                      | OR | OFF | 2010/10/21<br>17:39 |
|-----|-------|--|--|----|-----|---------------------|
|     |       |  | FPRS;<br>EPO; JPO                                  |    |     |                     |
| L12 | 0     | L9 and L10 and L11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L13 | 3     | L10 and L11 and L1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L14 | 14094 | virtual near3 (function key\$1)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L15 | 31    | L3 and L14 and L1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L16 | 21    | L15 and @ad<"20020408"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L17 | 1182  | L3 same (II5 L6 L8)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L18 | 1     | L16 and L17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L19 | 1070  | ((adapt\$5 valid\$5 modif\$5) and (browser interface)).ti. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L20 | 11    | L1 and L19   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L21 | 23    | "l23" and (L14 L3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L22 | 0     | "l23" and (L14 and L3)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |

|     | 10005   | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\                            | LIC DOD! ID  |    |     | 20010/10/01         |
|-----|---------|---|--|----|-----|---------------------|
| L23 | 13935   | (707/10,101,102 715/700,738<br>709/230,237,238,239,242,243).ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L24 | 1       | "20020156870".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L25 | 29160   | (address adj1 field)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L26 | 503417  | valid\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L27 | 537138  | modifying   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L28 | 1290186 | modification  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L29 | 3277092 | change  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L30 | 3920251 | adapt\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L31 | 3180    | virtual adj1 (function command key\$1)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L32 | 1285    | L25 with L26  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L33 | 1008    | L25 with (L27 L28 L29 L30)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L34 | 0       | L31 and L32 and L33   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |

| L35 | 3     | L32 and L33 and L23  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
|-----|-------|--|--|----|-----|---------------------|
| L36 | 14094 | virtual near3 (function key\$1)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L37 | 31    | L25 and L36 and L23  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L38 | 21    | L37 and @ad<"20020408"                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L39 | 1182  | L25 same (II5 L28 L30)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L40 | 1     | L38 and L39  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L41 | 1070  | ((adapt\$5 valid\$5 modif\$5) and (browser interface)).ti. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L42 | 11    | L23 and L41  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L43 | 23    | "l23" and (L36 L25)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L44 | 0     | "I23" and (L36 and L25)                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L45 | 651   | (715/749,780).ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L46 | 34    | L23 and L45  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |

| L47 | 14552  | L23 L45  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
|-----|--------|--|--|----|-----|---------------------|
| L48 | 26     | ((check\$3 valid correct secure) near5 L25).ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L49 | 0      | L48 and L47 and @ad<"20020408"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L50 | 21     | L48 and @ad<"20020408"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L51 | 0      | virtual adj1 funtion adj1 key\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L52 | 4671   | virtual near3 key\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L53 | 771682 | (modification modify chang\$4 adapt\$3) with (browser address HTTP URL function key\$1 site) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L54 | 0      | L50 and L52 and L53  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L55 | 1      | L50 and (L52 L36 L53)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L56 | 2279   | L52 and L53  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L57 | 571    | L52 same L53   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L58 | 11     | L57 and (L45 L23)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |

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| L59 | 7     | L58 and @ad<"20020408"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L60 | 21    | L48 and @ad<"20020408"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L61 | 70602 | (function virtual) near3 key\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L62 | 0     | L60 and L61   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L63 | 1     | L60 and key\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L64 | 70602 | (virtual function) near3 key\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L65 | 61613 | (valid correct\$4 adapt\$4 modification) near4<br>(address URL)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L66 | 63    | L64 same L65  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L67 | 27    | L66 and @ad< "20020408"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:39 |
| L68 | 1     | "20020156870".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:50 |
| L69 | 22005 | (707/705,716,790,805,804 715/700,738,739 709/219,230,237,238,239,242,243).ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:54 |
| L70 | 11    | function adj1 description adj1 field  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR | OFF | 2010/10/21<br>17:55 |

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|-----|-------|---|--|-----|-----|---------------------|
| L71 | 29160 | address adj1 field  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>17:55 |
| L72 | 14168 | pull-down near3 (menu list\$3 operation\$1 option<br>\$1 function\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>17:56 |
| L73 | 4338  | (I70 I71) with (menu list\$3 operation\$1 option\$1 function\$1)      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>17:57 |
| L74 | 1650  | (I70 I71) near4 (menu list\$3 operation\$1 option\$1 function\$1)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>17:57 |
| L75 | 3     | (I70) near4 (menu list\$3 operation\$1 option\$1 function\$1)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>17:57 |
| L76 | 3     | 70 and @ad<  20030321   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>18:04 |
| L77 | 42    | 71 same  72   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>18:05 |
| L78 | 16    | l77 and @ad<"20030321"  | US PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>18:05 |
| L79 | 2886  | network adj1 browser  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>18:07 |
| L80 | 137   | 179 and domain and 13   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>18:08 |
| L81 | 9     | l80 and (I72 l69)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>18:08 |
| L82 | 6     | 81 and @ad<"20030321"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO | OR  | OFF | 2010/10/21<br>18:09 |

## **EAST Search History (Interference)**

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10/21/2010 6:21:54 PM

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